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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,913	02/02/2001	Hiroshi Shirakawa	202689USXSRD	8108
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314		EXAMINER		
		HAVAN, THU THAO		
			ART UNIT	PAPER NUMBER
			3693	
			NOTIFICATION DATE	DELIVERY MODE
			04/24/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
	09/773,913	SHIRAKAWA ET AL.	
Office Action Summary	Examiner	Art Unit	
	THU-THAO HAVAN	3693	
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be tid d will apply and will expire SIX (6) MONTHS fron te, cause the application to become ABANDONI	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>08 I</u> This action is FINAL . 2b) ☐ This action is FINAL . Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pr		
Disposition of Claims			
4) Claim(s) <u>24-29</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrays s/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) <u>24-29</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	ccepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	tion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	oate	

Detailed Action

Response to Amendment

Claims 24-29 are pending. This action is in response to the remarks received February 8, 2008.

Response to Arguments

Applicant's arguments with respect to claims 24-29 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 24-29 are rejected under 35 U.S.C 101 because the claimed invention is directed to non-statutory subject matter.

The basis of this rejection is set forth below:

whether the invention produces a useful, concrete, and tangible result.

For a claimed invention to be statutory, the claimed invention must produces a useful, concrete, and tangible result. Mere ideas in the abstract (i.e. abstract idea, law of nature, natural phenomena) that do not apply, invoice, or use fail to promote the "progress of science and the useful arts" (i.e., the physical sciences as opposed to social sciences, for example) and therefore are found to be non-statutory subject

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matter. For a process claim to pass muster, the recited process must somehow apply, involve, or use to produce a useful, concrete, and tangible result. A mere intended or nominal use of a component does not confer statutory subject matter to an otherwise abstract idea if the component does not apply, involve, use, or advance the underlying process. Furthermore, the preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See In re Hirao, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and Kropa v. Robie, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951). In the instant case, the preamble of claim 24 recites "A system". However, the claim as a whole recites the steps of intended use of a structure (i.e., system). Thus, the preamble fails to give "life, meaning, vitality" to the claim as a whole. See MPEP 2111.02. Because the preamble is not accorded any patentable weight as stated above, claim 1 as a whole merely recites steps in the abstract for use an auction system including a computer disposed in a site accessible without producing any useful, concrete, and tangible result. For example, the steps of "a selection section..."; "an input section..."; "a borrowing intermediacy section..."; "a borrowing request storage..."; "a lending intermediacy section...," "a lending offer storage...," and "etc...", which comprise the claim as a whole are mere steps in the abstract without setting forth a practical application for producing any useful, concrete, and tangible result. (See Interim Guidelines, IV (C)(1, 2)).

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Claims 25-29, which depend on claim 24 also fail the test above because they fail to

limit to a particular structure.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Thu Thao Havan whose telephone number is (571) 272-8111. The

examiner can normally be reached on Monday-Friday from 6am-2pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, James Kramer can be reached on (571) 272-6783. The fax phone number for

the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

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/Thu Thao Havan/

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Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-8 are rejected under 35 U.S.C 101 because the claimed invention is directed to non-statutory subject matter.

The basis of this rejection is set forth below:

whether the invention falls under the statutory category of a process, machine, article of manufacture or composition of matter; and whether it produces a useful, concrete, and tangible result. In the instant application, claims 1-8 recite "a message format" and its characteristic. A message format as claimed pertains to computer-related nonstatutory subject matter. It is merely a listing of data, i.e., non-functional descriptive material. In other words, a "mere arrangements or compilations of facts or data, without any functional interrelationship <u>is not</u> a process, machine, manufacture or composition of matter". (See Interim Guidelines, Annex IV (b)).

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Furthermore, claims 1-8 as recited, fail to relate to a practical application that produces a useful, concrete, and tangible result. (See Interim Guidelines, IV(C)(1, 2)).